AN ORDINANCE approving Contract 87-02, Indian Village-Tyler Avenue Water Main, between Ace Pipe Cleaning, Inc., and the City of Fort Wayne, Indiana, in connection with the Board of Public Works and Safety.

.10

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the Contract 87-02, Indian Village-Tyler Avenue Water Main, by and between Ace Pipe Cleaning, Inc., and the City of Fort Wayne, Indiana, in connection with the Board of Public Works and Safety, for:

for the furnishing of all labor, equipment, tools, power, transportation, for the internal cleaning and flushing of 26,600+ L.F. of six inch and 6,600+ L.F. of twelve inch water mains in Indian Village Addition; and, on Tyler Avenue, from W. State Blvd. northward to Yale Avenue;

the Contract price is Seventy-Six Thousand Three Hundred Sixty and No/100 Dollars (\$76,360.00), all as more particularly set forth in said Contract, which is on file in the Office of the Board of Public Works and Safety and, is by reference incorporated herein, made a part hereof, and is hereby in all things ratified, confirmed and approved. Two (2) copies of said Contract are on file with the Office of the City Clerk and made available for public inspection, according to law.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

31 APPROVED AS TO FORM

AND LEGALITY

Councilmember

Bruce O. Boxberger, City Attorney

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due legal notice, at the Council		- / // /V	THE S	land the a:
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		SANDRA E. S		CY CLERK
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	SA	NDRA E. KEN	NEDY, CITY	CLERK
Approved and signed by me	this 15	day of	October	
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	WIN	MOSES TO	MAYOR.	

# BOARD OF PUBLIC WORKS AND SAFETY Invitation For Bids/Award of Contract\*

Page 1 of

## (NON-FEDERALLY ASSISTED CONSTRUCTION)

PROJECT: INDIA	AN VILLAGE-TY	TLER AVENUE WATER MAINONTRACT : 87-02
		CONTENTS RESOLUTION #
Check if Contained	Pages	
I		Cover Sheet
X	I1 - I9	Instruction to Bidders
	S1	Schedule
	S2-3	Schedule of Items
	GP1-GP7	General Provisions
Mary of the year free days can be trade.	Z College Sections	Special Conditions
		Plans and Specifications
X State of the state of		Drawings
The state of the s	S4	NOTES 1 AND 2
The state of the s	SS1-SS2	SUPPLEMENTARY SPECIFICATIONS
		(SEE STANDARD CONTRACT SPECIFICATIONS, Pages 1-5
		ATTACHMENTS
X maintheasanna		Anti-Apartheid Ordinance
Y		Non-Collusion Affidavit
A STATE OF THE STA		Bidder's Bond
X	A STANLEY AND ASSESSED.	Performance and Guaranty Bond
X		State Board of Accounts Form 96A
X		Certificate in Lieu of Form 96A
X		Prevailing Wage Scale - State of Indiana
X	Ville kungsassas	Payment Bond
X - Company of the company	To the time to the second	Warranty Bond
X		CERTIFICATION OF BIDDER/VENDOR (Anti-Apartheid Ord.
X		CERTIFICATION OF NON-SEGRETATED FACILITIES
(See General Provisions Acknowledgement of Amen		ment No. Date Amendment No. Date
BID SUBMITTED	1 ( ) ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	ACCEPTANCE OF BID/AWARD OF CONTRACT
CE PIPE CLEANING, INC	<b>U.</b>	CITY OF FORT WAYNE  BOARD OF PUBLIC WORKS AND SAFETY
CONTRACTOR  RY. Larold N	1-4.	THE STATE OF THE S
D1 •	2/1	
ITS: Harold D. Harper, I	resident	- COVIII Y NUMA
OFFER	0	- Company of the comp
DATE: SEPTEMBE	R 7, 1987	
BIDDER AGREES TO KEEP I	BID OPEN FOR	CITY OF FORT WAYNE
ACCEPTANCE FOR 90	(90 days	MAYOR
unless otherwise specif	ied)	
COMPLIANCE.		9-1/-61
COMPLIANCE:		AWARD DATE: 1-16-8
B.O.W. NON-FEDERAL		
AWARD WILL BE MADE ON T	HIS FORM	
		E CITY OF PORT WAYNE DATE

#### NOTICE TO CONTRACTORS

Notice is hereby given by the Board of Public Works of the City of Fort Wayne, Indiana, that sealed proposals will be received by the Board at its Office in the City-County Building, on Wednesday, September 9, 1987, at 9:00 a. m., Eastern Standard Time, for the following:

## WATER CONTRACT NO. 87-02 INDIAN VILLAGE - TYLER AVENUE WATER MAIN REHABILITATION

For the furnishing of all labor, equipment, tools, power, transportation, for the internal cleaning and flushing of 26,600± L.F. of six inch and 6,600± L.F. of twelve inch water mains in Indian Village Addition; and, on Tyler Avenue, from West State Blvd., northward to Yale Avenue.

All in accordance with the specifications and Drawing No. Y-10629, Sheets 1 thru 6, prepared by the Water Engineering Department of the City of Fort Wayne, Indiana.

No bid will be accepted from, or Contract awarded to any person, firm or corporation that is in arrears to the City of Fort Wayne, Indiana, upon any debt or Contract, or, who has failed to execute, in whole or in part, in a satisfactory manner, any Contract with the City; or, who is a defaulter as to surety or otherwise, upon any obligation to the City of Fort Wayne, Indiana.

Bidders must obtain copy of said specifications pursuant to submitting their bids, by paying \$20.00 for each set of specs and plans, not refundable, at the Office of the Board of Public Works and Safety, Room 920, City-County Building.

The Board reserves the right to reject any and all bids for failure to comply with applicable laws and/or with the Instructions to Bidders. The Board also reserves the right to waive any defect in any bid.

BARON R. BIEDENWEG
COSETTE R. SIMON
LAWRENCE D. CONSALVOS
BOARD OF PUBLIC WORKS AND SAFETY

ATTEST: HELEN V. GOCHENOUR, CLERK

PUBLISH: Aug. 21 and 28 1987, in both newspapers

# INSTRUCTIONS TO BIDDERS Board of Public Works and Safety City of Fort Wayne, Indiana

September 9 1987
Non-Federally Funded Construction

l. <u>Submission of Bids</u>. Sealed bids will be received by the Board of Public Works and Safety of the City of Fort Wayne, in the State of Indiana, hereinafter "The Board" until 9:00a.m.o'clock <u>EST</u> on the 9th day of <u>Sept</u>., 1987, at the Office of The Board in the City-County Building, at which time the bids will be publicly opened and read, for the following described work, as more fully set forth in the specifications:

WATER CONTRACT NO. 87-02

INDIAN VILLAGE - TYLER AVENUE WATER MAIN REHABILITATION

For the furnishing of all labor, equipment, tools, power, transportation, for the internal cleaning and flushing of 26,600± L.F. of six inch and 6,600± L.F. of twelve inch water mains in Indian Village Addition; and, on Tyler Avenue, from West State Blvd., northward to Yale Avenue.

- 2. Inclusion of Clauses If a clause in the Invitation for Bids (IFB) has a box Deside it, the clause applies to the IFB only if it contains a check mark (V) or an "X". Any questions as to whether a clause is included or not should be referred to The Board.
- 3. Questions as to Bid Document. If a bidder finds discrepancies in, or omissions from, the bid document or has questions about the project, he should at once contact the City Engineers. If the information requested or change made is substantive, The Board will issue an amendment to the solicitation and will send such amendment to all potential bidders who have procured an Invitation for Bid (IFB). The Board and the City will not be responsible for any oral instructions.
- 4. Award of Contract (Timeliness, Responsiveness, Responsibility). A contract resulting from the Invitation for Bids will be awarded to the lowest and best timely bidder who is also responsive and responsible. If bids are otherwise equal, award will be made to that bidder granting the largest prompt payment discount.
- 5. Bid Requirements. All bids shall be endorsed with the title of the work, the name of the bidder, and the date of mailing or presentation. All bids shall be filed in the office of The Board on or before the day and hour set forth above and stated in the advertisement, and no bid received after that time will be accepted. The Board will not accept any late filing regardless of reason, including delays in the mail.

O.C. 2/85 B.O.W. Non-Fed All bids shall include the exact quantities of each item shown on the bidding form for each section of the work, and unless the IFB otherwise states, the total cost of the various sections shall be considered a lump sum bid.

6. Examination of Bids For Responsiveness. After the bids are opened and read, The Board will examine them to determine if they are responsive. In order to be responsive, the bidder must complete all blanks requiring completion, and must submit all information required to be submitted. Any alteration, erasure, or interlineation of the contract or the IFB may cause the bid to be determined non-responsive. Proposals which are unbalanced may also be determined non-responsive.

However, The Board reserves the right to accept any bid, to reject any and all bids, and to waive defects or irregularities on any bid.

7. Determination of Responsibility. Prior to awarding any contract pursuant to this Invitation for Bids, The Board will make a determination of responsibility. An award of a contract to a bidder shall constitute an affirmative determination of responsibility.

In reaching a determination of responsibility, The Board can consider among other factors:

- (a) The Contractor's record of integrity.
- (b) The Contractor's experience and past performance record in construction work.
- (c) The Contractor's financial status.
- (d) The Contractor's capability to perform the project.
- (e) Whether the bidder is in arrears upon or in default of any debt, contract or other obligation to the City of Fort Wayne.
- (f) Whether the bidder is debarred from Federal or City of Fort Wayne contracts.
- (g) The bidders recrod in MBE/WBE compliance.
- (h) Whether the bidder is engaged in litigation with the City of Fort Wayne.

In arriving at a determination of responsibility, The Board may institute a pre-award survey on any or all bidders. That pre-award survey may examine any of the considerations relating to a bidder's responsibility as set forth above. Bidders will cooperate with the pre-award survey team. Failure to cooperate can result in a finding of non-responsibility.

- 8. Prequalification In addition to being timely, responsive, and responsible, a bidder must also be prequalified by the State Department of Highways or by \_\_\_\_\_\_ in order to be awarded a Contract.
- 9. Bid Bond or Deposit. Each bid must be accompanied by a bond executed by the bidder and surety satisfactory to The Board, in a sum of \_ten\_ percent (\_10%) of the aggregate amount of the bid, but in no case less than \$100.00; or the bidder may deposit with The Board in lieu of such bond, a certified check on a solvent bank in a sum of \_\_\_\_ percent (\_%) of the aggregate bid or proposal, but in no case less than \$100.00, which certified check shall be payable to the City of Fort Wayne. The bid bond or certified check shall serve as a guarantee that should the said bid be accepted by The Board, the bidder will, within ten (10) days after the time he is notified of the acceptance of the bid, enter into a contract with the City of Fort Wayne for the work bid upon and give bond with surety to be approved by The Board, insuring the faithful completion of the contract.

In case a bid is not accepted, the obligation of the said bond shall be null and void and the certified check will be returned to the bidder, as the case may be. In case a bid is accepted, and the bidder does not enter into a contract with the City of Fort Wayne for the work bid upon within ten (10) days after notification of award, then the obligation of the bond or the certified check shall be forfeited to the City of Fort Wayne for ascertained and/or liquidated damages for failure to enter into a contract. Provided that, the City's action in forfeiting the bond or retaining the certified check shall not preclude the City from taking any further action against the contractor to recover for all actual damage, the City has suffered.

10. Sworn Experience Questionnaire, Plan and Equipment Questionnaire and Contractor's Financial Statement (96A). Each bidder will submit with and as part of its bid: (a) A complete Form 96A under oath; or (b) Have a complete Form 96A on file with The Board which shall be less than one year old in which case the bidder can instead submit a Certificate in Lieu of Financial Statement.

- 11. Execution of Additional Bid Documents. In addition to all documents previously mentioned as having to be executed and submitted as part of the bid, each bidder will be required as part of its bid to execute and submit the following documents as specified below:
  - (a) Non-Collusion Affidavit
    (b) Prequalification Statement
    - (c) (d) (e)
- Where, in the specifications, one or more specified materials, trade names, or articles of certain manufacture are mentioned, it is done for the purpose of establishing a basis of durability and proficiency, and not for the purpose of limiting competition. The bidder can submit other names of materials and, if, the Director of the Board determines that, they are equal in durability and sufficiency to those mentioned and of a design in harmony with the work as outlined, then the bid will be accepted as responsive. However, if the Director of the Board determines that such materials are not equal, then the bid may be rejected as non-responsive. Consequently, bidders are advised to submit any such request for changes or deviations in materials to the Director of The Board prior to submitting bids. Any approval of deviation will be by written amendment to the solicitation and will be submitted to all bidders who have obtained IFBs.
- 13. Minority Business Enterprise/Women Business Enterprise
  Requirements.

(CONSTRUCTION)

It is the policy of the City of Fort Wayne that Minority Business Enterprises and Women Business Enterprises should participate to the greatest extent possible consistent with the State Law in Procurement Contracts awarded by the City of Fort Wayne.

In order to fulfill this policy, the City of Fort Wayne has adopted General Ordinance G-16-84 (Chapter 7 of the Code of the City of Fort Wayne) which sets participation goals for procurement contracts of at least 7% for Minority Business Enterprises and at least 2% for Women Business Enterprises. To meet the participation goals, a Minority Business Enterprise may be either a prime contractor, sub-contractor, or a joint venture.

Minority Business Enterprise (MBE) is a business of which at least 51% is owned and controlled by minority group members. ("Minority" means Black, Hispanic, American Indian, Asian, Pacific Islander, and Alaskan Native). The minority owners must exercise actual day-to-day management, as well as actively participate in management and policy decisions affecting the business. The contribution of capital, equipment or expertise made by the minority owners must be real, substantiated and documented.

Women Business Enterprise (WBE) is a business of which at least 51% is owned and controlled by women. The women owners must excercise actual day-to-day management, as well as actively participate in management and policy decisions affecting the business. The contribution of capital, equipment or expertise made by the women owners must be real, substantiated and documented.

The contract for which this proposal/bid is prepared is governed by the MBE/WBE Ordinance. This form must be completed in order to be responsive to this IFB/RFP. If the participation goal of 7% for MBE and 2% for WBE are not met or exceeded in your bid or proposal, the reasons for this failure and reasonableness and good faith of efforts to meet this goal shall be evaluated in determining whether the bidder/offeror is responsible.

A list of possible MBE/WBE contractors/suppliers are on file in the Compliance Office, Room 800, City-County Building, for Contractor review.

THE FOLLOWING IS THE UNDERSIGNED'S COMMITMENT TO THE MBE/WBE GOALS OF THE CITY FOR WORK DONE PURSUANT TO THIS CONTRACT:

- A. \_\_\_\_ The undersigned firm certifies that it is an MBE/WBE Contractor (cross out inapplicable provision).
- B. \_\_\_\_ The undersigned certifies that they are a joint venture in which the following (MBE/WBE) firm \_\_\_\_ (cross out inapplicable provision) is a joint venture partner.

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	ın	cify the perc the MBE/WBE le provision)	firm %.	ity/women ownersh: cross out inappl:
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	3.			
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	2.	We have to attempt to goals: WF	aken the following with the work work of the contractor of the con	owing steps in a chese participation with Your

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14. Minority/Female Hourly Employment Requirements.
The City's policy is to encourage a greater utilization of minority and/or female employees in City construction projects. The Board has, therefore, adopted a minimum goal of 17% of the total work hours on each project to be expended by minority and/or female employees. ("Minority" shall include: Blacks, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native.)

The bidder shall state in "A" below the percentage of total work hours which the bidder and his subcontractors will employ and utilize women and minority employees on this project. If a contract is awarded as a result of this bid, the percentage figure set forth in "A" shall become contractually binding on the bidder. The successful bidder will also be required to prepare reports for the City demonstrating compliance with this percentage and will allow city officials access to his records, facilities and work site and to those of his subcontractors to determine compliance.

The bidder must fill in the required blanks in this clause in order to be responsive to this IFB. If the bidder does not meet or exceed the hourly utilization goal of 17% minority/female participation, the reasons for this failure and reasonableness and good faith of efforts to meet this goal shall be evaluated to determine whether the bidder is responsible.

THE FOLLOWING IS THE UNDERSIGNED'S COMMITMENT TO MINORITY/FEMALE HOURLY UTILIZATION.

- A. The undersigned firm certifies that it will employ and utilize minorities and females and/or will ensure that its subcontractors employ and utilize minorities and females so that minorities and females will work at least \_\_ % of the total hours worked on this project.
- B. Complete (1) and (2) below if the hourly utilization figure set forth in "A" is less than 17%.

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foll	owin	g reason	s: _	WE	WILL	WORK	WITH	
	YOU	R CO	MPLI	ANGE	OFF	ICER		
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to	My Company has taken the following steps in an attempt comply with the 17% hourly utilization figure:
_	
* 4 * * * * * * * * * * * * * * * * * *	(attach additional sheets if necessary)
÷	Contractor ACE PIPE CLEANING, INC.
	By Sorold D Hayd
	Its Harold D. Harper, President

15. Required Prevailing Wage Schedule Payments - Pursuant to Indiana Code 5-16-7-1. All contractors and subcontractors working on the project awarded pursuant to this contract shall pay the prevailing wage rates for skilled, semi-skilled and unskilled laborers, workmen and mechanics. This wage determination has been made in accordance with the procedures set forth in Indiana Code 5-16-7-1. This determination and the required wage rates are available for examination by any prospective bidder at The Board of Public Works and Safety, 9th Floor, City-County Building, Fort Wayne, Indiana.

If a bidder is awarded a contract as a result of this Invitation for Bids, he/she/it shall file a schedule of wages, on forms provided by the City of Fort Wayne, demonstrating compliance with the wage rate determination. The successful prime contractor shall be responsible for obtaining schedules from all subcontractors. All schedules shall be filed before the contractor commences any work on the project.

Penalties for failure to pay the prevailing wage rate are set forth in Indiana Code 5-16-7-3.

16. Site Orientation. A site orientation (XXXX/will not) be conducted by the City Engineers. If such an orientation is conducted, it will be held on the \_\_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_, commencing at \_\_\_\_\_ o'clock \_\_.M. at the site of the project.

Regardless of whether a site orientation is conducted or not, bidders are required to visit the site of the work, and inform themselves fully of the conditions, under which the work will be performed. The bidders shall be responsible for all conditions that affect the work, including, but not limited to all sub-surface conditions.

17. Pre-Bid Conference. The Board will hold a prebid conference to familiarize prospective bidders with the terms of the IFB and proposed contract, and to answer any questions. This conference will be held on
date, time, and place of the conference.
18. Performance Bond. The successful bidder, at the time of signing the contract will be required, at his own expense, to furnish a bond guaranteeing faithful execution of the contract, in full amount of the contract price, executed by the bidder and a surety to be approved by The Board, on the bond form headed by The Board. The Performance Bond shall contain the following clause: "The said Surety, for value received, hereby stipulates and agrees, that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder, or the specifications accompanying the same, shall in any way affect its obligation on this bond, and it does hereby waive notice of any change, extension of time, alteration or addition to the terms of the contract, or to the work or specification."
19. Additional Bonds. If a bidder is awarded a contract he
will also be required to execute with surety, satisfactory to The Board;
A. Payment Bond. In the amount of payment to be made under the contract.  B. Warranty Bond. In the amount of the contract warrantying the contractor's performance of a period of one year after the date of the City's acceptance.
20. Councilmanic Approval and Ratification of Contract. This agreement, although executed on behalf of the Owner by the Mayor and The Board, shall not be binding upon the Owner unless, and until, the contract has been ratified and approved by the Common Council of the City of Fort Wayne, Indiana. And if the Common Council fails to approve the contract within ninety

O.C. 2/85 B.O.W. Non-Fed

A. On an all or none basis.

As follows:

days after the date of bid opening, then the Contractor shall not be bound to the contract unless he/she/it elects to be so bound.

21. <u>Method of Contract Award</u>. The contract resulting from this IFB will be awarded:

For one or both divisions of work.

# SCHEDULE Board of Public Works and Safety

The contractor agrees to furnish at his/her/its own cost all labor, insurance, materials, equipment, and power for the complete performance of the following project:

WATER CONTRACT NO. 87-02

INDIAN VILLAGE - TYLER AVENUE WATER MAIN REHABILITATION
For the furnishing of all labor, equipment, tools, power, transportation, for the
internal cleaning and flushing of 26,600± L.F. of six inch and 6,600± L.F. of twelve
inch water mains in Indian Village Addition; and, on Tyler Avenue, from West Sate
Blvd., northward to Yale Avenue.

All work will be performed in accordance with: RESERVED CONTRACT 87-02, the IFB, this contract and the applicable plans, specifications, and drawings for a TOTAL PRICE of \$\_\_\_\_\_\_. (If unit prices are applicable, the contractor agrees to perform for those unit prices as set forth in the Schedule of Unit Prices attached hereto).

The work shall be commenced within ten (10) days after The Board issues a written notice to proceed. All work shall be completed within \_\*\* days after issuance of the notice to proceed. Those days which the contractor cannot work because of severely inclement weather shall not be counted. \*\* By Oct. 16, 1987.

Liquidated Damages Provision. (This clause shall be applicable to this contract only if the box contains a checkmark or an "X".) It is hereby agreed by and between the City of Fort Wayne and Contractor that time is of the essence of this agreement and the contractor agrees that it will complete the project as herein defined on or before \_\_\_\_ days after issuance of the notice to proceed. The parties agree that it is a business and governmental necessity that the project be completed by this date, that it will be difficult or impossible to make an accurate determination of the damages that would be incurred by the City of Fort Wayne, and therefore provide for liquidated damages in \_\_\_ per day for each and every day after \_\_\_ days the sum of \$\_\_\_\_ after issuance of the notice to proceed that the project remains uncompleted. The parties agree that the sum of \$\_ is a reasonable estimate as to the damages which would be incurred by the City of Fort Wayne. The parties further agree that causes beyond the control of the contractor may delay the completion date. Therefore, the parties agree that delays in the completion date beyond the control of the contractor shall not result in liquidated damages.

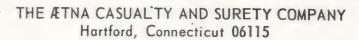
Delays beyond the control of the contractor can include but are not necessarily limited to, the following: Acts of God, strikes, lockouts or industrial disturbances, acts of public enemies, restraining orders of any kind by the government of the United States of America or of the State of Indiana or any of their departments, agencies, or officials, or any civil or military authority, insurrections, riots, landslides, earthquakes, fires, incapacitating storms, floods, and explosions.

O.C. 2/85 B.O.W. Non-Fed

#### PROPOSAL

# CITY OF FORT WAYNE, INDIANA INDIAN VILLAGE - TYLER AVENUE WATER MAIN REHABILITATION WATER CONTRACT NO. 87-02

Item	Quantity	Description	Lump Sum Price
Division I	- Indian Village Are	ea	
1.	24,800± L.F.	6" Water Main Cleaning	\$57,040.00
2.	6,600± L.F.	12" Water Main Cleaning	15,180.00
Division I	I - Tyler Avenue		
3.	1,800± L.F.	6" Water Main Cleaning	4,140.00
			# 7 / 7 .
		Total Bid	76, 360.00





Bond No. 08 SB 122147-812 BCA

KNOW ALL MEN BY THESE PRESENTS.

That we,

ACE PIPE CLEANING, INC.

4000 Truman Rd., KANSAS CITY, MISSOURI 64127

as Principal, hereinafter called the Principal, and

as Obligee hereinafter called the Obligee

THE ETNA CASUALTY AND SURETY COMPANY, of Hartford, Connecticut, a corporation duly organized under the laws of the

State of Connecticut, as Surety, hereinafter called the Surety, are held and firmly bound unto

CITY OF FORT WAYNE, INDIANA

			ad obliged, installation dated the obliged, in
the sum of	TEN PER	CENT OF BID PRICE -	Dollars
(\$ ourselves,	10% our heirs, e		sum well and truly to be made, the said Principal and the said Surety, bind cessors and assigns, jointly and severally, firmly by these presents.
WHEREAS,	the Princip	pal has submitted a bid for	WATER CONTRACT NO. 87-02

WATER CONTRACT NO. 87-02 INDIANA VILLAGE-TYLER AVENUE WATER MAIN REHABILITATION.

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this

9th day of

SEPTEMBER

87 .19

(Principal) (Seal)

ACE PIPE CLEANING, INC.

THE ETNA CASUALT AND SURETY COMPANY

DAVID C. BANKS

(Attorney-in-Fact)

AIA DOCUMENT A310 BID BOND FEBRUARY 1970 ED.

THE AMERICAN INSTITUTE OF ARCHITECTS

(S-1869-G) 10-70

CAT. 227641 PRINTED IN U.S.A.

IN WITNESS WHERE	OF, the bidder (a firm) by its own d(s) and seal thisday of	er(s) named below,
	FIRM NAME	
	EY:	-
		1
:		
IN TESTIMONY WHER proposal to be si corporate seal th	EDF, the bidder (a corporation) has gned by its President and Secretar is $9^{7H}$ day of $SEPTEMBER$	as caused this ry, and, affixed its , 19 <u>87</u> .
	ACE PIPE CLEANING, INC.	
	NAME OF CORPORATION	3 3 3

ATTEST:

Mabel F. Goodpaster

Enclosed herewith, find a Bidder's Bond in an amount equal to ten (10%) per cent of maximum bid herein, subject to the approval of the Board of Public Works and Safety, conditioned as follows:

That if the Board of Public Works and Safety shall award

the Contract for said work, and, if ACE PIPE CLEANING, INC.

shall enter into a Contract and furnish a 100% Performance Bond, as required, within ten (10) days from the date, he/she/it is notified of the acceptance of his/her/its bid, then the obligation of said bond shall be null and void; otherwise, to remain in full force and effect.

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#### STANDARD CONTRACT SPECIFICATIONS

#### I. SCOPE, NATURE AND QUALIFICATIONS.

#### A. WORK TO BE PERFORMED.

The work to be performed under this Contract shall consist of cleaning and flushing of water mains in place, including all appurtenant work necessary to accomplish the complete Contract. The work includes the following mains: in and around surrounding Indian Village Addition; and, on Tyler Avenue, as shown on Fort Wayne Water Utility Drawing No. Y-10629, Sheets 1 thru 6.

LOCATION	FOOTAGE	SIZE		
Indian Village Area	24,800± L.F.	of	6" MAIN	
Indian Village Area	6,600± L.F.	of	12" MAIN	
Tyler Avenue	1,800± L.F.	of	6" MAIN	

#### B. BIDDER'S ABILITY TO PERFORM WORK.

Before the Contract is awarded, the lowest bidder must satisfy the owner and Engineer that he has the requisite organization, capital, equipment, ability, and at least ten (10) years experience in cleaning of water lines. Each bidder shall, with his bid, submit a list of five (5) installations of similar size and dollar value of this contract completed within the last three (3) years, giving location, length and size of pipe, dollar value, year completed and the name(s) of the Owner(s) and Engineer(s).

#### II. WORK DIVISIONS.

#### A. WORK TO BE PERFORMED BY THE CONTRACTOR.

- 1. Make all access openings in the pipe ample enough to admit and withdraw his cleaning equipment.
- 2. Dewater excavations to avoid water entering the pipe.
- 3. Clean pipe sections, including access pipe nipples.
- 4. Replace pipe nipples with approved couplings.
- After cleaning, clear service laterals 2 inches and smaller with water.
- 6. Submit detailed plan and construction schedule to owner at time of Pre-Construction Meeting.

#### B. WORK TO BE PERFORMED BY OWNER

- Operate all main and branch valves so as not to interrupt the orderly progress of the work.
- 2. Make street openings as required.
- 3. Perform excavation and backfilling.
- 4. Provide temporary and permanent restoration
- 5. Obtain and pay for all right of way cut permits
- 6. Provide dump truck and driver to dispose of debris removed from mains.
- 7. Notify all customers in advance.
- 8. Locate pipe lines to be cleaned and all services requiring temporary water service connections.
- 9. Chlorinate and flush pipelines where required.
- Provide pipeline taps for temporary service connections;
   and for test as required.

#### C. PERIOD THAT THE MAINS MAY BE OUT OF SERVICE

All work in these mains shall be completed by November 1, 1987. Other time restrictions, if any, on specific lines or parts thereof, are as follows:

#### D. EXISTING PIPELINES

Insofar as is known to the Owner and Engineer, and according to the records available and at their disposal, the following information is known about the mains to be worked on under this Contract:

DATE	SIZE/TYPE	CLASS	STREET	LE	NGTH
1957	6" Centrifugall	y Cast	Enola Crt.	See	Drawing
1951	6" "		Wenonah Lne.	11	"
1950	6" "	99	Meda Pass	79	**
1950	6" "	**	Hiawatha, Engle		
			to Opechee		11
1950	6" "	81	Ojibway, from		
			Meda, west	**	11
1953	6" "	11	Mound Pass	11	77
1954	6" "	**	Nuttman	19	
1928	6" Sand Cast (a	ll remainir	ng pipe in projec	t)"	19
1928	12" " "		Manito-Brooklyn	10	11

#### E. EMERGENCY SHUTDOWNS

In case of emergencies, the Owner reserves the right to suspend the cleaning and/or lining operations at any time or times necessary, and, to require the Contractor promptly to restore the water main to service. The Owner will make every effort to avoid such suspension; and, if such suspensions are unavoidable, will limit them to the shortest possible time. However, should any suspensions be affected for the above reason, the Contractor will be allowed extensions of time equal to the delay caused thereby, but, he will not be allowed any additional compensation for result of such suspensions, except for the actual expenses as covered below.

For any emergency, allowance will be made only for the actual labor and material required to restore a water main to emergency service and to resume work at the point where it was stopped.

#### g. PROTECTION OF PUBLIC AND PRIVATE PROPERTY.

The Contractor shall exercise all precaptions to protect trees, fences, poles and other property in and along the site of the work to be performed under this Contract. No such property may be cut, marked, moved or removed, unless so permitted by the Owner and Engineer. Any such property that is damaged or destroyed shall be restored by the Contractor at his expense.

#### h. TRAFFIC REGULATIONS - GENERAL.

The Owner shall obtain all necessary permits, rights-of-way and traffic control in City streets, where the Owner considers it to be necessary because of operations, access of material and public safety. Such permits do not relieve the Contractor of maintaining traffic flow, as shown and according to the schedule in Paragraph i. of the Standard Contract Specifications.

#### i. TRAFFIC REGULATIONS - SPECIFIC.

Where the proposed construction, and, cleaning of water mains under this Contract impedes or otherwise obstructs the normal movement of traffic, the Contractor shall be required to follow specific regulations as approved by the Owner and Engineer.

The Owner shall immediately backfill all excavation as the work in each location is completed and approved.

It shall be required, under this Contract, that all excavated openings shall be bridged, decked and safely maintained to provide full width use of roadway during non-working hours in a manner satisfactory to the Engineer. The decking shall be steel plate, and, shall have sufficient strength to safely support all street traffic.

All material and equipment must be removed from the construction areas and stored at an off-street location during non-working hours.

#### j. EXCAVATION AND BACKFILL

The Owner shall be responsible for all excavation necessary to effect the cleaning work. This would include but not be limited to pavement breaking and removal, digging and removal, shoring, and steel decking during non-working hours. Backfilling shall be performed in accordance with the City of Fort Wayne's specifications.

#### K. PIPE OPENINGS AND COUPLINGS

All cutting of pipes shall be done by power operated pipe cutting machines, capable of making fast, true and smooth cuts, so that the valves or pipe sections so removed may be readily replaced in true alignment. Where difficulties due to obstructions make it impossible to use preceding method of cutting pipe, any other approved method shall be acceptable, but no extra payment will be allowed under any circumstances. On completion of the operations to be performed hereunder, the Contractor shall close all openings. Wherever openings are made in cast iron pipe, the Contractor shall restore pipe sections by replacing the removed sections, using following type coupling or approved equal:

MECHANICAL JOINT DUO TYPE SOLID SLEEVE TO FIT PIPE WITH OVERALL DIAMETER 6.84 TO 7.16 INCHES

Payment shall be made under the cleaning bid item(s).

#### L. CLEANING OF WATER MAINS

All rust, tubercles, deposits, loose or deteriorated remains of original coating and other foreign materials, shall be removed from the inside of the pipe by water propelled cleaning devices. Disposal of material shall be satisfactory to the Engineer. Water shall be supplied by the Owner without charge, but all other materials, equipment and services, required for cleaning shall be provided by the Contractor. The Contractor shall clean the line as many times as may be necessary in order to remove all loose deposits.

The Contractor shall clear all service connections after cleaning and should services, or consumers' meters be restricted, due to plugging of corporation stops or entrance of loosened foreign materials, it shall be the Contractor's responsibility at no additional cost to the Owner, to remove such obstructions. Payment shall be made under the cleaning bid item.

#### M. IN-LINE VALVES

All defective in-line valves shall be removed and replaced by the owner.

#### N. LEAKING SIDELINE AND SECTIONING VALVES

Valves that act in the capacity of sectioning the Contract work from other segments of the Water Distribution System, or limiting valves, deemed inoperable by the Owner and Engineer to the extent that cleaning work cannot be performed shall be replaced by Owner.

#### o. WATER MAIN OBSTRUCTION.

Obstructions to the passage of cleaning equipment, such as bends, reducers, or other fittings not indicated by the Owner and Engineer on the plans or in the specifications may require additional openings in the course of the work. Such openings shall be included in cleaning bid item.

#### p. CHLORINATION OF WATER MAIN. (IF DEEMED NECESSARY)

Upon completion of all cleaning operations in a section of pipeline and after the work has been approved by the Engineer, the Owner shall chlorinate the interior of the completed section in accordance with the A.W.W.A. Manual C601-54, "A.W.W.A. Standard for Disinfecting Water Mains." All materials, equipment, labor, and chlorine shall be furnished by the Owner.

Admn. Appr.
TITLE OF ORDINANCE Contract 87-02 - Indian Village-Tyler Avenue Water Main
DEPARTMENT REQUESTING ORDINANCE Board of Public Works & Safety
SYNOPSIS OF ORDINANCE The Contract for 87-02, Indian Village-Tyler Avenue
Water Main is for the furnishing of all labor, equipment, tools,
power, transportation, for the internal cleaning and flushing of
26,600+ L.F. of six inch and 6,600+ L.F. of twelve inch water mains
in Indian Village Addition; and, on Tyler Avenue, from W. State Blv
northward to Yale Avenue. Ace Pipe Cleaning, Inc., is the con-
tractor.
1.87-09-38
EFFECT OF PASSAGE Improvement of water mains in Indian Village Addition
EFFECT OF PASSAGEImprovement of water mains in Indian Village Addition
EFFECT OF NON-PASSAGE
MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) \$76,360.00
ASSIGNED TO COMMITTEE

BILL	NO.	S-87-09-38	

REPORT OF THE COMMITTEE ON	CITY UTILITIES
WE, YOUR COMMITTEE ON CITY UTILITIE	S TO EVICUAL
REFERRED AN (ORDINANCE) (RESOLUTION)	approving Contract
87-02, Indian Village-Tyler Avenue Wate	
Cleaning, Inc., and the City of Fort Way	yne, Indiana, in connection
with the Board of Public Works and Safet	ty
4	
AVE TO REPORT BACK TO THE COMMON COUNCIL  ESOLUTION:  YES	THAT SAID (ORDINANCE)
CHARLES B. REDD CHAIRMAN	
PAUL M. BURNS VICE CHAIRMAN	
THOMAS C. HENRY	
BEN A. EISBART	
/ / / / / / / / / / / / / / / / / / /	
amuel TalarioSAMUEL J. TALARICO	
curred in 10-13-87.	SANDRA E. KENNEDY